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Emma Koh

(Depositor's name)

(Signature)

FEBRUARY 8, 2005

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/057,674	01/24/2002	Jeng H. Hwang	AM-2602.C1	110J

TITLE OF INVENTION: MASKING METHODS AND ETCHING SEQUENCES FOR PATTERNING ELECTRODES OF HIGH DENSITY RAM CAPACITORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370 \$1400	\$300	\$1670	02/15/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
BARRECA, NICOLE M	1756	430-318000			

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KATHI BEAN

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(A) NAME OF ASSIGNEE

Applied Materials, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Santa Clara, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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 A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1074 (enclose an extra copy of this form).

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 a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Typed or printed name Robert W. Mulcahy

Date February 8, 2005

Registration No. 25, 436

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Date: February 8, 2005

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From:	
Emma Koh	
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REMARKS: Urgent For your review Reply ASAP Please comment

In Application of: Jeng H. Hwang et al

Serial No.: 10/057,674

Confirmation No: 1101

Filed: 01/24/2002

Title: MASKING METHODS AND ETCHING SEQUENCES FOR PATTERNING ELECTRODES OF HIGH DENSITY RAM CAPACITORS

Please receive a Petition For Revival Of An Application For Patent Abandoned Unintentionally Under 37 CFR 1.137(b) for above referenced application. Attached Fee Transmittal is faxed to the USPTO on this day, February 8, 2005..

Emma Koh